	Application No.	Applicant(s)
	10/580,843	NAKAI ET AL.
Notice of Allowability	Examiner	Art Unit
	William H. Mayo III	2831
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communication is subsection in the communication in the communication is subsection.	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to <u>July 17, 2007</u> .		
2. X The allowed claim(s) is/are <u>1-5</u> .		•
3. Acknowledgment is made of a claim for foreign priority unal a) All b) Some* c) None of the:		(f).
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been received in	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted in the submitted in	itted. Note the attached EXAMes reason(s) why the oath or d	IINER'S AMENDMENT or NOTICE OF eclaration is deficient.
5. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached
1) 🖾 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
·		
		• •
Attachment(s)		•
1. Notice of References Cited (PTO-892)	•	rmal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum Paper No./Ma	nmary (PTO-413), ail Date
3. Information Disclosure Statements (PTO/SB/08),		mendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's St	atement of Reasons for Allowance
e. Dielogical Material	9. ⊠ Other <u>Drawing</u>	<u>Corrections</u> .

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5 are allowed.
- The following is an examiner's statement of reasons for allowance: This invention deals with a coaxial cable comprising an core conductor having a Young's Modulus of the core conductor being 245 Gpa or more and an electrical conductivity of 20% IACS or more (claim 1). The above stated claimed limitations, in combination with other claim limitations, is not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

3. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: The applicant is required to submit the proposed drawing correction because as disclosed in Background of the Invention Section of the specification, Figure 1 is a prior art figure. Specifically, the MPEP is consistent that when a figure is described in the Background of the Invention Section of the specification, such a description is a "Admission of Prior Art". The MPEP states the following:

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(F) Whether the specification's background of the invention describes information as being known or conventional, which may be considered as an admission of prior art, but such information is unfamiliar to examiner and cannot be found within the application file or from the examiner's search, and further details of the information would be relevant to the question of patentability.

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes. In order to avoid abandonment of the application, applicant must make these above

Communication

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William H. Mayo II Primary Examiner Art Unit 2831

WHM III September 4, 2007

FIG. 1

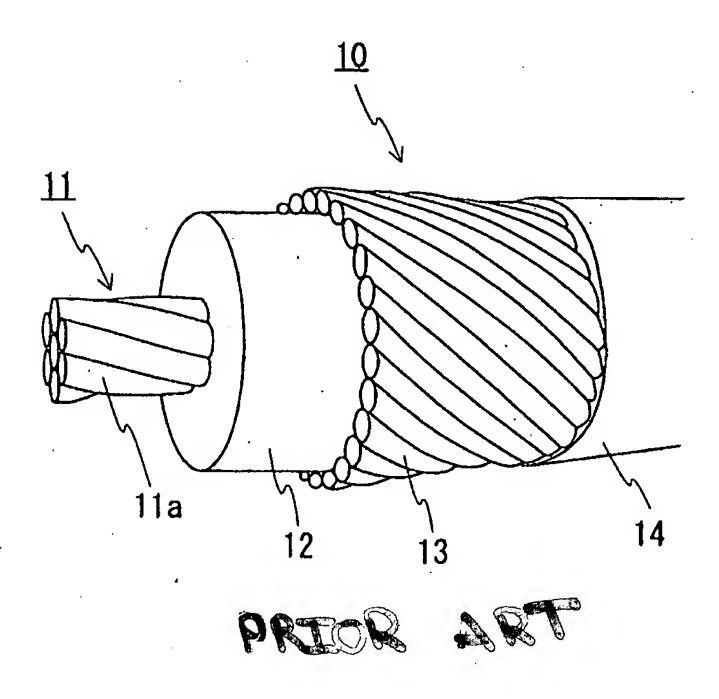


FIG. 2

